## **KOENIG & BAUER**

# Omega Alius 70 – 90 – 110



#### Advantages



Top of the line in highspeed folding carton production due to maximum belt speeds of up to 600 m/min



Huge production capacity and outstanding performance thanks to a wide range of automation features, e.g. intelligent automatic setup with calculation from carton drawing



Preset capabilities at the highest level significantly reduce make-ready times during job changes



Maximum substrate flexibility for nearly all cardboard materials in the range from 200 to 550 g/m<sup>2</sup>



Innovative solutions to match individual demands and production conditions



Intuitive touchscreen operating concept for ultimate ease of operation and process automation



Process optimisation due to the flexible integration of peripheral systems before and after the gluing process



Precise, error-free folding and gluing for reduced waste and economical resource use – irrespective of the product type and shape



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### The answer for fast job changeovers and high-speed production

The highly automated folder-gluers of the Omega Alius series stand for maximum productivity in modern folding carton production. Innovative automation features ensure extremely short make-ready times during the job changes and enable high-speed folding box production with belt speeds of up to 600 m/min. Presented in 3 sizes from 70 to 110 cm width, Omega Alius folder-gluers produce straight line, double wall and optional crash lock and 4&6 corner boxes with single finger servo backfold system.

Customised peripheral modules extend the capabilities of the Omega Alius series. This enables you to deliver folding boxes on time in the highest quality.

The Omega Alius is the answer for fast job changeovers and high-speed production in your daily business to meet all your customers' expectations.











Straight-line

Double-wall

Optional: Crash-lock

Optional: 4-corner

Optional: 6-corner

Your application is not on the list? Simply get in touch and we will find exactly the right solution for every idea.

### Applications

#### Packaging for food products, e.g.

- Fresh produce
- Frozen foods
- Dairy products
- Confectionery
- Cereals
- Snacks
- Beverage cartons
- Dietary supplements

### Packaging for personal care products, e.g.

- Cosmetics
- Perfume
- Pharmaceuticals
- Health and care products (OTC)

Packaging for non-food products, e.g.

- Clothing
- Household appliances
- Electronic goods
- Toys
- Cleaning products
- DIY products

#### Packaging for industry, e.g.

- Product shipping
- Office supplies
- Secondary packaging



"We chose the Alius, Koenig & Bauer Duran's top-of-the-line folder gluer, for its productivity and latest-generation automation. It boosts our production output because the machine is designed specifically for our production requirements."

Alican Duran Managing Director Duran Dogan Basim ve Ambalaj Turkey

For further information, visit koenig-bauer.com/postpress

we're on it.